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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/617,506	07/11/2003	Shuichi Takayama	52478-4036	3981
21611	7590 08/23/2006		EXAMINER	
SNELL & WILMER LLP 600 ANTON BOULEVARD SUITE 1400			GEIB, BENJAMIN P	
			ART UNIT	PAPER NUMBER
COSTA MESA, CA 92626			2181	
			DATE MAILED: 08/23/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/617,506	TAKAYAMA ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	Benjamin P. Geib	2181			
The MAILING DATE of this communication app		<u> </u>			
This application is abandoned in view of:					
1. Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of M period for reply (including a total extension of time of	lailing or Transmission dated month(s)) which expired on	·			
(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.					
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).					
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ☐ No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8	5).				
(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory position Allowance (PTOL-85).					
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$			
(c) The issue fee and publication fee, if applicable, has not been received.					
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).					
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) ☐ No corrected drawings have been received.					
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all of			
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.					
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		se the period for seeking court review			
7. Marcason(s) below:					
On 08/17/2006 the Examiner left a message with the of Joseph Price indicating the case was to be abandone and the case was to be abandone as the case was to be abandone as the case was the case w	doned.	2 FLEMING			
	SUPERVISOR TECHNOL	PATENT EXAMINER OGY CENTER 2100			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraminimize any negative effects on patent term.	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to			